L Number	Hits	Search Text	DB	Time stamp
1	90468	antibiotic antimicrobial antibacter\$6	USPAT;	2003/05/23 15:38
			US-PGPUB	
2	2785	helicobacter pylori	USPAT;	2003/05/23 14:59
		(US-PGPUB	2003/05/23 14-50
3	974	(antibiotic antimicrobial antibacter\$6)	USPAT; US-PGPUB	2003/05/23 14:59
4	43837	same (helicobacter pylori) chloramphenicol penicillin methotrexate	USPAT;	2003/05/23 15:00
- 3	43037	ciriotampilenteor penioritin methoerexace	US-PGPUB	2003,00,20 13.00
5	376	((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 15:00
		same (helicobacter pylori)) and	US-PGPUB	
		(chloramphenicol penicillin methotrexate)		
6	65594	polysaccharide oligosaccharide fucoidan	USPAT;	2003/05/23 15:37
		oligofucose carageenan heparin heparan	US-PGPUB	
_	141720	chondroitin dermatan conjugat\$4 bioconjugat\$4 linker covalent	IICDAT.	2003/05/23 15:38
7	141739	conjugats4 bloconjugats4 linker covalent	USPAT; US-PGPUB	2003/03/23 15:38
8	151	(((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 15:09
"	101	same (helicobacter pylori)) and	US-PGPUB	
		(chloramphenicol penicillin methotrexate))		
		and (polysaccharide oligosaccharide		
		fucoidan oligofucose carageenan heparin		
		heparan chondroitin dermatan) and		
9	263	((conjugat\$4 bioconjugat\$4 linker covalent) (((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 15:28
9	263	same (helicobacter pylori)) and	US-PGPUB	2003/03/23 13:28
		(chloramphenicol penicillin methotrexate))	00 10105	
		and ((polysaccharide oligosaccharide		
		fucoidan oligofucose carageenan heparin		
		heparan chondroitin dermatan) (conjugat\$4		
1.0	110	bioconjugat\$4 linker covalent))		0000/05/00 15 10
10	112	((((antibiotic antimicrobial antibacter\$6)	USPAT; US-PGPUB	2003/05/23 15:13
		same (helicobacter pylori)) and (chloramphenicol penicillin methotrexate))	US-FGFUB	
		and ((polysaccharide oligosaccharide		
		fucoidan oligofucose carageenan heparin		
		heparan chondroitin dermatan) (conjugat\$4		1
		bioconjugat\$4 linker covalent))) not		
		((((antibiotic antimicrobial antibacter\$6)		
		same (helicobacter pylori)) and		
		<pre>(chloramphenicol penicillin methotrexate)) and (polysaccharide oligosaccharide</pre>		
		fucoidan oligofucose carageenan heparin		
		heparan chondroitin dermatan) and		
	,	(conjugat\$4 bioconjugat\$4 linker		
		covalent))		
11	113	(((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 15:20
		same (helicobacter pylori)) and (chloramphenicol penicillin methotrexate))	US-PGPUB	
		not ((((antibiotic antimicrobial		
		antibacter\$6) same (helicobacter pylori))		
		and (chloramphenicol penicillin		
		methotrexate)) and ((polysaccharide		
		oligosaccharide fucoidan oligofucose		
		carageenan heparin heparan chondroitin		
		dermatan) (conjugat\$4 bioconjugat\$4 linker covalent)))		
12	228	(((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 15:21
		same (helicobacter pylori)) and	US-PGPUB	2003,03,23 13.21
		(chloramphenicol penicillin methotrexate))		
		and (conjugat\$4 bioconjugat\$4 linker		
		covalent)		
13	263	(((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 15:29
		same (helicobacter pylori)) and	US-PGPUB	
		(chloramphenicol penicillin methotrexate)) and ((polysaccharide oligosaccharide		
]		fucoidan oligofucose carageenan heparin		
		heparan chondroitin dermatan) (conjugat\$4		
		bioconjugat\$4 linker covalent))		
14	31946	polysaccharide oligosaccharide fucoidan	EPO; JPO;	2003/05/23 15:37
		oligofucose carageenan heparin heparan	DERWENT	
	L	chondroitin dermatan	J	

15	69580	conjugat\$4 bioconjugat\$4 linker covalent	EPO; JPO;	2003/05/23 15:38
16	88537	antibiotic antimicrobial antibacter\$6	DERWENT EPO; JPO;	2003/05/23 15:38
17	115	oligofucose carageenan heparin heparan chondroitin dermatan) and (conjugat\$4	DERWENT EPO; JPO; DERWENT	2003/05/23 16:04
18	49	bioconjugat\$4 linker covalent) and (antibiotic antimicrobial antibacter\$6) ranney.in.	EPO; JPO;	2003/05/23 16:04
		•	DERWENT	
19	321	dermatan	EPO; JPO; DERWENT	2003/05/23 16:04
20	8	ranney.in. and dermatan	EPO; JPO; DERWENT	2003/05/23 16:04

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T Number	Hits	Search Text	DB	Time stamp
L Number	9145		USPAT;	2003/05/23 16:10
1	9145	carrageeman fuccidan fuccidin oligorucose	US-PGPUB	2003/03/23 10.10
	100004			2003/05/23 16:11
2	109924	conjugat\$6 bioconjugat\$6 (covalent\$4 near5	USPAT;	2003/05/23 16:11
		attach\$6)	US-PGPUB	0000/05/00 16 10
3	72	, ·	USPAT;	2003/05/23 16:13
]		carrabiose) same (conjugat\$6 bioconjugat\$6	US-PGPUB	
		(covalent\$4 near5 attach\$6))		
4	72		USPAT;	2003/05/23 16:27
		carrabiose) and (conjugat\$6 bioconjugat\$6	US-PGPUB	
]		(covalent\$4 near5 attach\$6)) and		
		((carrageenan fucoidan fucoidin		
]		oligofucose carrabiose) same (conjugat\$6		
		bioconjugat\$6 (covalent\$4 near5		
		attach\$6)))		
5	47151	polysaccharide oligosaccharide	USPAT;	2003/05/23 16:27
1			US-PGPUB	
6	3309	(conjugat\$6 bioconjugat\$6 (covalent\$4	USPAT;	2003/05/23 16:28
		near5 attach\$6)) same (polysaccharide	US-PGPUB	,
		oligosaccharide)		
7	115	(carrageenan fucoidan fucoidin oligofucose	USPAT;	2003/05/23 16:28
		carrabiose) and ((conjugat\$6 bioconjugat\$6	US-PGPUB	
		(covalent\$4 near5 attach\$6)) same		
1		(polysaccharide oligosaccharide))		
8	74		USPAT;	2003/05/23 16:28
		oligofucose carrabiose) and ((conjugat\$6	US-PGPUB	
		bioconjugat\$6 (covalent\$4 near5 attach\$6))		
		same (polysaccharide oligosaccharide)))		<u> </u>
		not ((carrageenan fucoidan fucoidin		İ
		oligofucose carrabiose) and (conjugat\$6		
		bioconjugat\$6 (covalent\$4 near5 attach\$6))		
		and ((carrageenan fucoidan fucoidin		
		oligofucose carrabiose) same (conjugat\$6		
		bioconjugat\$6 (covalent\$4 near5		
		attach\$6))))		
		accachyojjjj	<u> </u>	

L Number	Hits	Search Text	DB	Time stamp
1	338	fucoidan	USPAT;	2003/05/23 13:09
2	4	"5891862"	US-PGPUB USPAT; US-PGPUB	2003/05/23 13:42
3	90468	antibiotic antimicrobial antibacter\$6	USPAT; US-PGPUB	2003/05/23 13:43
4	47196	polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose	USPAT; US-PGPUB	2003/05/23 13:44
5	1844	(antibiotic antimicrobial antibacter\$6) same (polysaccharide oligosaccharide	USPAT; US-PGPUB	2003/05/23 13:44
6	152447	fucoidan oligofucose cargeenan carrabiose) conjugat\$6 bioconjugat\$6 covalent\$4 linker	USPAT;	2003/05/23 13:45
7	129	((antibiotic antimicrobial antibacter\$6) same (polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose)) same (conjugat\$6	US-PGPUB USPAT; US-PGPUB	2003/05/23 14:24
8	36084	bioconjugat\$6 covalent\$4 linker) heparin heparan dermatan chondroitin gag	USPAT;	2003/05/23 14:25
9	75161	(polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin heparan dermatan chondroitin gag)	US-PGPUB USPAT; US-PGPUB	2003/05/23 14:25
10	129	(((antibiotic antimicrobial antibacter\$6) same (polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose)) same (conjugat\$6 bioconjugat\$6 covalent\$4 linker)) and ((polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin	USPAT; US-PGPUB	2003/05/23 14:28
11	185	heparan dermatan chondroitin gag)) (antibiotic antimicrobial antibacter\$6) same ((polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin heparan dermatan chondroitin gag)) same (conjugat\$6 bioconjugat\$6 covalent\$4 linker)	USPAT; US-PGPUB	2003/05/23 14:28
12	185	((antibiotic antimicrobial antibacter\$6) same ((polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin heparan dermatan chondroitin gag)) same (conjugat\$6 bioconjugat\$6 covalent\$4 linker)) and ((polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin heparan	USPAT; US-PGPUB	2003/05/23 14:28
13	56	dermatan chondroitin gag)) (((antibiotic antimicrobial antibacter\$6) same ((polysaccharide oligosaccharide	USPAT; US-PGPUB	2003/05/23 14:53
		fucoidan oligofucose cargeenan carrabiose) (heparin heparan dermatan chondroitin gag)) same (conjugat\$6 bioconjugat\$6 covalent\$4 linker)) and ((polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin heparan dermatan chondroitin gag))) not ((((antibiotic antimicrobial antibacter\$6) same (polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose)) same (conjugat\$6 bioconjugat\$6 covalent\$4 linker)) and ((polysaccharide oligosaccharide fucoidan oligofucose cargeenan carrabiose) (heparin heparan dermatan chondroitin gag)))		
14	17499	helicobacter pylori ulcer	USPAT; US-PGPUB	2003/05/23 14:55

				7
15	1	((((antibiotic antimicrobial antibacter\$6)	USPAT;	2003/05/23 14:30
		same ((polysaccharide oligosaccharide	US-PGPUB	
		fucoidan oligofucose cargeenan carrabiose)		
		(heparin heparan dermatan chondroitin		
		gag)) same (conjugat\$6 bioconjugat\$6		
		covalent\$4 linker)) and ((polysaccharide		
		oligosaccharide fucoidan oligofucose		
		cargeenan carrabiose) (heparin heparan		
		dermatan chondroitin gag))) not		
		((((antibiotic antimicrobial antibacter\$6)		
		same (polysaccharide oligosaccharide		
		fucoidan oligofucose cargeenan		
}		carrabiose)) same (conjugat\$6		
		bioconjugat\$6 covalent\$4 linker)) and		
ŀ		((polysaccharide oligosaccharide fucoidan		
		oligofucose cargeenan carrabiose) (heparin		
		heparan dermatan chondroitin gag)))) and		
1.6	1915	(helicobacter pylori ulcer)	USPAT;	2003/05/23 14:53
16	1915	(helicobacter pylori ulcer) same (antibiotic antimicrobial antibacter\$6)	USPAT; US-PGPUB	2003/03/23 14:33
17	12871	chloramphenicol	USPAT;	2003/05/23 14:53
1 ′	120/1	Chioramphenicor	US-PGPUB	2003/03/23 14.55
18	14583	methotrexate	USPAT;	2003/05/23 14:53
10	14303	Methoricade	US-PGPUB	2003,03,23 11.33
19	26190	penicillin	USPAT;	2003/05/23 14:54
13	20170	Pontottin	US-PGPUB	2000,00,20 11101
20	43837	chloramphenicol methotrexate penicillin	USPAT;	2003/05/23 14:54
- 0			US-PGPUB	
21	692	((helicobacter pylori ulcer) same	USPAT;	2003/05/23 14:54
		(antibiotic antimicrobial antibacter\$6))	US-PGPUB	
		and (chloramphenicol methotrexate		
		penicillin)		
22	524	((conjugat\$6 bioconjugat\$6 covalent\$4	USPAT;	2003/05/23 14:55
1		linker) ((polysaccharide oligosaccharide	US-PGPUB	
		fucoidan oligofucose cargeenan carrabiose)		
		(heparin heparan dermatan chondroitin		
		gag))) and (((helicobacter pylori ulcer)		
		same (antibiotic antimicrobial		
		antibacter\$6)) and (chloramphenicol		
1	070-	methotrexate penicillin))	Hanam.	2002/05/22 14 55
23	2785	helicobacter pylori	USPAT;	2003/05/23 14:56
1	2020	(antibiatio antimiamabia) antibasts (CC)	US-PGPUB	2002/05/22 14:50
24	2030	(antibiotic antimicrobial antibacter\$6)	USPAT; US-PGPUB	2003/05/23 14:56
25	970	and (helicobacter pylori) (chloramphenicol methotrexate penicillin)	USPAT;	2003/05/23 14:56
"	3,0	and ((antibiotic antimicrobial	US-PGPUB	2003/03/23 14:30
		antibacter\$6) and (helicobacter pylori))	02 19100	
26	822	((conjugat\$6 bioconjugat\$6 covalent\$4	USPAT;	2003/05/23 14:57
- 0		linker) ((polysaccharide oligosaccharide	US-PGPUB	2000,00,20 14.07
		fucoidan oligofucose cargeenan carrabiose)	10105	
		(heparin heparan dermatan chondroitin		
		gag))) and ((chloramphenicol methotrexate		
		penicillin) and ((antibiotic antimicrobial		
		antibacter\$6) and (helicobacter pylori)))		